

Abstract of the Disclosure

An emulsifying apparatus includes a multistage channel provided between plural inlets and a single outlet
5 and having plural channel stages. A sectional area of the individual channel stage is larger than that of the immediately downstream channel stage on the outlet side, so that shearing rate of fluids flowing in the multistage channel gradually increases toward the outlet side to
10 promote fluid dispersion, whereby a high-quality emulsion having an uniform particle diameter is produced with excellent mass producibility.